

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	IS&R	L2	5	((("5705748") or ("6426513") or ("6548165") or ("20020164271") or ("6476312"))).PN.	US- PGPUB; USPAT	2007/11/14 08:26	
2	BRS	L1	30	murase-norio.in. or ando-masanori.in.	US- PGPUB; USPAT	2007/11/14 08:31	
3	BRS	L3	917	501/32.ccls.	US- PGPUB; USPAT	2007/11/14 08:32	
4	BRS	L4	193	3 and (semi\$1conduct\$ or cds! or zns! or cdse or znse or znte or cdse)	US- PGPUB; USPAT	2007/11/14 09:12	
5	BRS	L5	4	3 and (inas or inp)	US- PGPUB; USPAT	2007/11/14 09:12	
6	BRS	L6	4	3 and ((in or indium) with (arsenide or phosphide))	US- PGPUB; USPAT	2007/11/14 09:22	
7	BRS	L7	16	3 and ((zn! or zinc or cd! or cadmium) with (sul?\$1lide or telluride or selenide))	US- PGPUB; USPAT	2007/11/14 09:14	
8	BRS	L8	9	(5 or 6 or 7) not 4	US- PGPUB; USPAT	2007/11/14 09:14	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
9	BRS	L9	396	252/301.?s.ccls. and (glass or sol\$gel or silica or sio2 or "sio.sub.2" or \$20alkoxysilane or \$20methoxysilane or \$20ethoxysilane or teos)	US- PGPUB; USPAT	2007/11/14 10:52	
10	BRS	L10	1004	(252/301.4p.ccls. or 252/301.4r.ccls.) and (glass or sol\$gel or silica or sio2 or "sio.sub.2" or \$20alkoxysilane or \$20methoxysilane or \$20ethoxysilane or teos)	US- PGPUB; USPAT	2007/11/14 10:10	
11	BRS	L12	59	10 and (((in or indium) with (arsenide or phosphide)) or inp or inas or (quantum dot) or ((semi\$1conduct\$ or iii?v) with (nano\$1particle or nano\$1crystal\$ or nano\$1siz\$)))	US- PGPUB; USPAT	2007/11/14 09:25	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
12	BRS	L13	30	252/301.?f.ccls. and (((in or indium) with (arsenide or phosphide)) or inp or inas or (quantum dot) or ((semi\$1conduct\$ or iii?v) with (nano\$1particle or nano\$1crystal\$ or nano\$1siz\$)))	US- PGPUB; USPAT	2007/11/14 10:27	
13	BRS	L14	193	252/301.?f.ccls. and (((zn! or zinc or cd! or cadmium) with (telluride or selenide or sul?\$lide)) or zns! or cds! or znte or cdte or znse or cdse or (ii?vi with (nano\$1particle or nano\$1crystal\$ or nano\$1siz\$)))	US- PGPUB; USPAT	2007/11/14 09:26	
14	BRS	L15	305	10 and (((zn! or zinc or cd! or cadmium) with (telluride or selenide or sul?\$lide)) or zns! or cds! or znte or cdte or znse or cdse or (ii?vi with (nano\$1particle or nano\$1crystal\$ or nano\$1siz\$)))	US- PGPUB; USPAT	2007/11/14 09:27	

	Type	Ref #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
1	BRS	L16	588	(12 or 13 or 15 or 9) not (4 or 8)	US- PGPUB ; USPAT	2007/11/14 09:27		
2	BRS	L18	228	(12 or 13 or 14) not (4 or 8)	US- PGPUB ; USPAT	2007/11/14 10:08		
3	BRS	L19	430	16 not 18	US- PGPUB ; USPAT	2007/11/14 10:08		
4	BRS	L20	22	19 and ((quantum dot) or nano\$particle or nano\$crystal\$ or nano\$size\$)	US- PGPUB ; USPAT	2007/11/14 10:16		
5	BRS	L21	408	19 not 20	US- PGPUB ; USPAT	2007/11/14 10:26		

	Type	Ref #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on
6	BRS	L22	401	((quantum dot) or ((semi\$conduct\$ or iii?v) with (nano\$particle or nano\$crystal\$ or nano\$lsiz\$))) and (257/9?.ccls. or 257/1??.ccls.)	US- PGPUB ; USPAT	2007/11/14 10:28		
7	BRS	L23	131	((quantum dot) or ((semi\$conduct\$ or iii?v) with (nano\$particle or nano\$crystal\$ or nano\$lsiz\$))) and (428/323,446,447,690. ccls.)	US- PGPUB ; USPAT	2007/11/14 10:28		
8	BRS	L24	58	((quantum dot) or ((semi\$conduct\$ or iii?v) with (nano\$particle or nano\$crystal\$ or nano\$lsiz\$))) and (313/503,486,635.ccls .)	US- PGPUB ; USPAT	2007/11/14 10:29		
9	BRS	L25	653	((quantum dot) or ((semi\$conduct\$ or iii?v) with (nano\$particle or nano\$crystal\$ or nano\$lsiz\$))) and ("977"/\$.ccls.)	US- PGPUB ; USPAT	2007/11/14 10:29		

	Type	Ref #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
10	BRS	L26	159	(23 or 24) not (18 or 4 or 8)	US-PGPUB ; USPAT	2007/11/14 10:51		
11	BRS	L27	383	22 not (18 or 4 or 8 or 26)	US-PGPUB ; USPAT	2007/11/14 10:52		
12	BRS	L28	616	25 not (18 or 4 or 8 or 26 or 22)	US-PGPUB ; USPAT	2007/11/14 10:52		
13	BRS	L29	224	27 and (glass or sol\$gel or silica or sio2 or "sio.sub.2" or \$20alkoxysilane or \$20methoxysilane or \$20ethoxysilane or teos)	US-PGPUB ; USPAT	2007/11/14 10:52		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
28	BRS	L30	427	28 and (glass or sol\$gel or silica or sio2 or "sio.sub.2" or \$20alkoxysilane or \$20methoxysilane or \$20ethoxysilane or teos)	US-PGPUB; USPAT	2007/11/14 10:52	